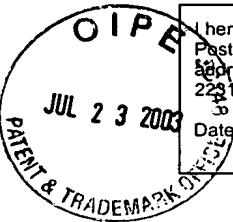


07-24-03

AF#
1645



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Dated: July 23, 2003
Signature: *Staci Harris*
(Staci Harris)

Docket No.: HO-P00965160
(PATE)

TECH CENTER 1600/2900

JUL 29 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
James M. Musser, et al.

Application No.: 08/160,965

Group Art Unit: 1645

Filed: December 2, 1993

Examiner: J. Hines

For: VACCINES CONTAINING CYSTEINE PROTEASE
AND METHODS TO PROTECT AGAINST GROUP A
STREPTOCOCCI

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby submits for filing the following in connection with the above-referenced application:

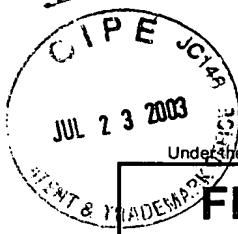
1. Notice of Appeal (1 page)
2. Two Month Extension of Time Request (1 page)
3. Fee Transmittal (1 page)
4. Deposit Account 06-2375 in the amount of \$730.00
5. Return Postcard

As this is being filed on July 23, 2003, the Commissioner is hereby authorized to charge any fees and/or credits by this paper and during the entire pendency of this application to Account No. 06-2375 under the Order No. 09507112.

Dated: July 23, 2003

Respectfully submitted,

By 
Melissa W. Acosta
Registration No.: 45,872
FULBRIGHT & JAWORSKI L.L.P.
1301 McKinney, Suite 5100
Houston, Texas 77010-3095
(713) 651-5151
(713) 651-5246 (Fax)



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 730.00)**METHOD OF PAYMENT (check all that apply)**

Check Credit Card Money Order Other None
 Deposit Account

Deposit Account Number 06-2375 for Order No. 09507112

Deposit Account Name Fulbright & Jaworski L.L.P.

The Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION**1. BASIC FILING FEE****Large Entity** **Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)		(\$)		0.00	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-** =	Extra Claims	Fee from below	Fee Paid
Independent Claims	-** =			
Multiple Dependent	-** =			

Large Entity **Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$)		0.00

**or number previously paid, if greater; For Reissues, see above

Complete if Known	
Application Number	08/160,965
Filing Date	December 2, 1993
First Named Inventor	James M. Musser
Examiner Name	J. Hines
Art Unit	1645
Attorney Docket No.	HO-P00965US0

FEE CALCULATION (continued)	
3. ADDITIONAL FEES	

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051	65 Surcharge – late filing fee or oath
1052	50	2052	25 Surcharge – late provisional filing fee or cover sheet.
1053	130	1053	130 Non-English specification
1812	2,520	1812	2,520 For filing a request for ex parte reexamination
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action
1251	110	2251	55 Extension for reply within first month
1252	410	2252	205 Extension for reply within second month
1253	930	2253	465 Extension for reply within third month
1254	1,450	2254	725 Extension for reply within fourth month
1255	1,970	2255	985 Extension for reply within fifth month
1401	320	2401	160 Notice of Appeal
1402	320	2402	160 Filing a brief in support of an appeal
1403	280	2403	140 Request for oral hearing
1451	1,510	1451	1,510 Petition to institute a public use proceeding
1452	110	2452	55 Petition to revive – unavoidable
1453	1,300	2453	650 Petition to revive - unintentional
1501	1,300	2501	650 Utility issue fee (or reissue)
1502	470	2502	235 Design issue fee
1503	630	2503	315 Plant issue fee
1460	130	1460	130 Petitions to the Commissioner
1807	50	1807	50 Processing fee under 37 CFR 1.17(q)
1806	180	1806	180 Submission of Information Disclosure Stmt
8021	40	8021	40 Recording each patent assignment per property (times number of properties)
1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))
1810	750	2810	375 For each additional invention to be examined (37CFR 1.129(b))
1801	750	2801	375 Request for Continued Examination (RCE)
1802	900	1802	900 Request for expedited examination of a design application
Other fee (specify)			
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$ 730.00)	

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Melissa W. Acosta	Registration No. (Attorney/Agent)	45,872
Signature		Telephone	(713) 651-5407
		Date	July 23, 2003

Fee Transmittal

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Dated: July 23, 2003

Signature:

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